ATTORNEY'S DOCKET NO: 050138

U.S. DEPARTMENT OF COMMERC	DATE: March 7, 2005								
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		u.s. APP (1) NO. 5 200 897							
INTERNATIONAL APPLICATION NO.: PCT/JP03/11279	INTERNATIONAL FILING DATE: September 3, 2003	PRIORITY DATE CLAIMED: September 10, 2002							
TITLE OF INVENTION: DATA PROCESSI	NG APPARATUS								
APPLICANT(S) FOR DO/EO/US: Junya K	AKU								
Applicant hereby submits to the United	States Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:							
1. XX This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.									
2 This is a SECOND or SUBSEC	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).								
XX A proper Demand for Internatidate.	X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. XX A copy of the International App	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):								
b has been transmitte	b has been transmitted by the International Bureau.								
6. XX A translation of the Internation	nal Application into English (35 U.S.C. 371(c)(2)).								
7. XX Amendments to the claims of	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a are transmitted herewith (required only if not transmitted by the International Bureau).									
c have not been made	ed by the International Bureau.	nents has NOT expired.							
8 A translation of the amendme	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
ITEMS 11. TO 16. BELOW CONCERN	OTHER DOCUMENT(S) OR INFORMATION INCLU	DED:							
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449 and International Search Report.									
XX b. ASSIGNEE(s) NAME(s) AND	or recording. A separate cover sheet in compliance ADDRESS SANYO ELECTRIC CO., LTD., Moriguchinee data with the application.								
13. XX A FIRST preliminary amendme									
14 A substitute specification.									
15 A change of power of attorney	and/or address letter.								
16. XX Other items or information: 20	XX Other items or information: 20 Sheets of Drawings.								

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U.S. APPLICATION (if known)	526897	INTERNATIONAL APPLI PCT/JP03/11279	CATION NO.		DATE: March	7, 2005	
17. X The following fees are submitted:					CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$3					800.00	\$ 300.00	
Search Fee - all other situations							
National Stage Search Fee - U.S. was the ISA							
National Stage Search Fee - search report prepared and provided to USPTO\$4					00.00	\$ 400.00	
Examination Fee - all other situations					200.00	\$ 200.00	
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)							
ENTER APPROPRIATE BASIC FEE AMOU					UNT =	\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets		Number of each additional 50 or fraction R/ thereof (round up to a whole number)			ATE		
60 - 100 =	/ 50 =		x \$2			, 	
		the oath or declaration late led priority date (37 DVR 1					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
TOTAL	14 - 20 =		X \$ 50.00				
INDEPENDENT	1 - 3 =	x \$ 200.00					
Multiple depend	dent claims(s) (if appli	cable)	+ \$360.00	)	\$ 360.00		
		TOTAL OF ABOVE	CALCULATIO	NS =	\$1260	0.00	
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).							
SUBTOTAL =					\$1260.00		
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +							
TOTAL NATIONAL FEE =					\$1260	0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).			\$ 40	0.00			
\$40.00 per property +							
TOTAL FEES ENCLOSED =			\$1300 Amou	).00 nt to be:			
					. 311041	refunded	\$
						charged	\$

## DT06 Fee'd PCT/PTO 0 7 MAR 2005

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U.S. APPTUCATION 206897

INTERNATIONAL APPLICATION NO. PCT/JP03/11279

DATE:

March 7, 2005

a. XX A check in the amount of \$1300.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee, \$360.00 for multiple dependent claims and \$40.00 for assignment.) (This paper is filed in triplicate)

b. \_\_\_\_ Please charge my Deposit Account No. 01-2340 in the amount of \$\_\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.)

c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006

Tel: (202) 659-2930 Fax: (202) 887-0357 22950

2303U
PATENT TRADEMARK OFFICE

Typed or Printed Name

Mel R. Quintos

Reg. No. 31,898

Signature

unto

Date:

March 7, 2005

MRQ/jaz